

FIG. I

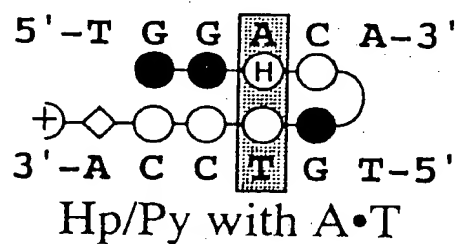
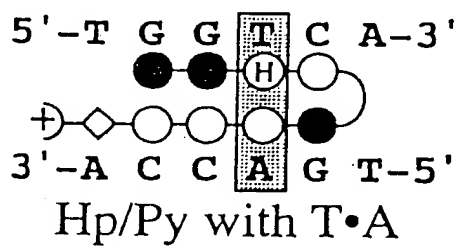
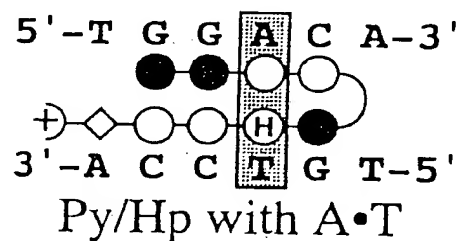
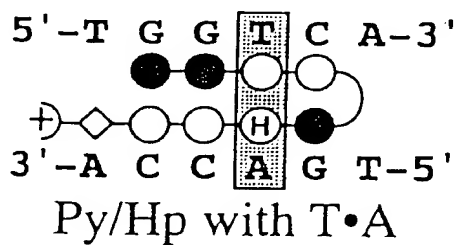
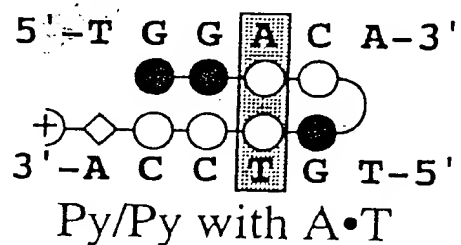
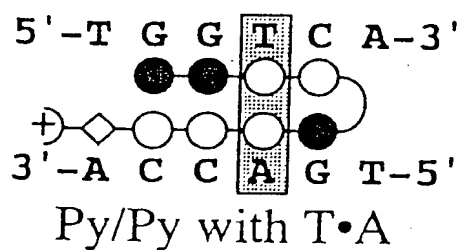


FIG. 2

APPROVED	O. G. FIG.	
BY	CLASS	SUBCLASS
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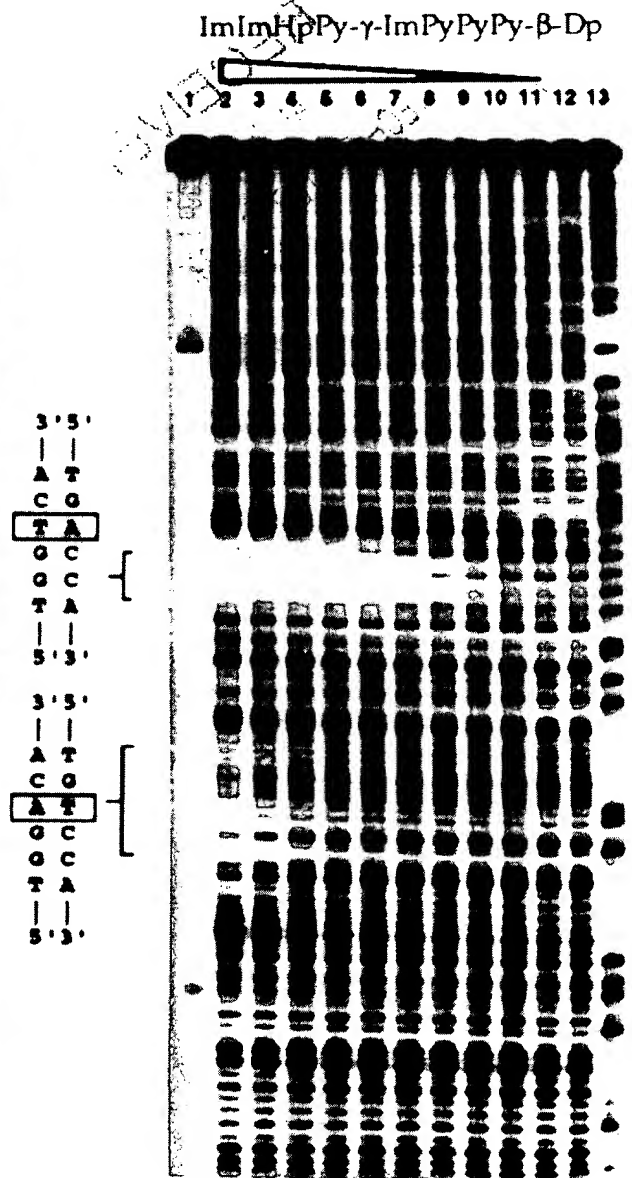
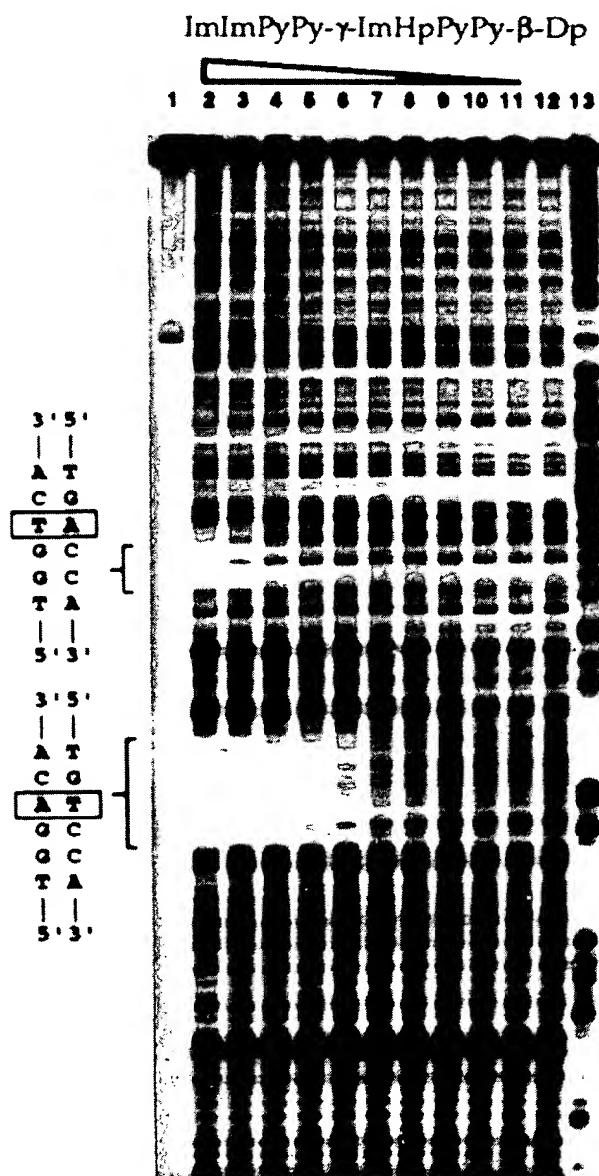
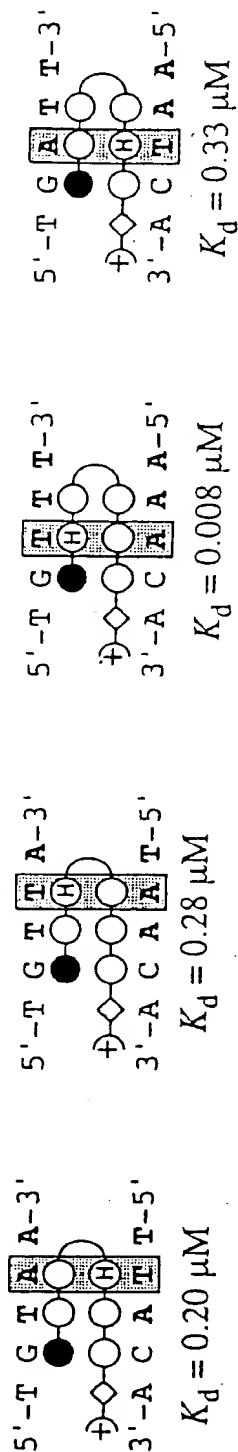
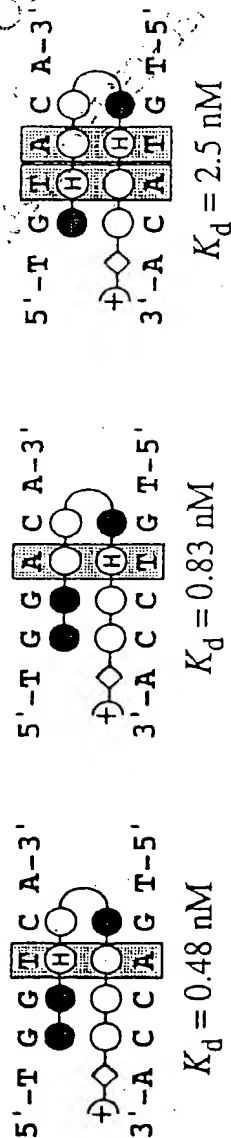


FIG. 3

6-Ring Hairpin Hp-Py-Im-Polyamides



8-Ring Hairpin Hp-Py-Im-Polyamides



10-Ring Hairpin Hp-Py-Im-Polyamides

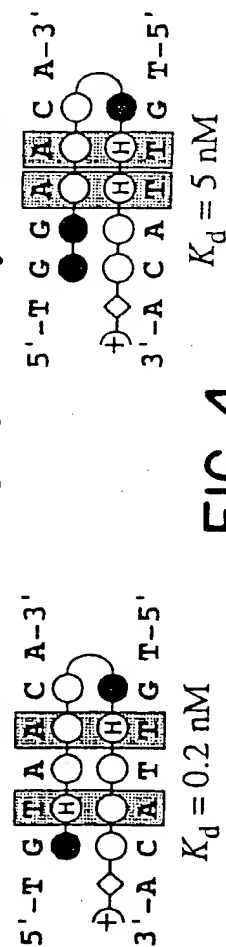


FIG. 4

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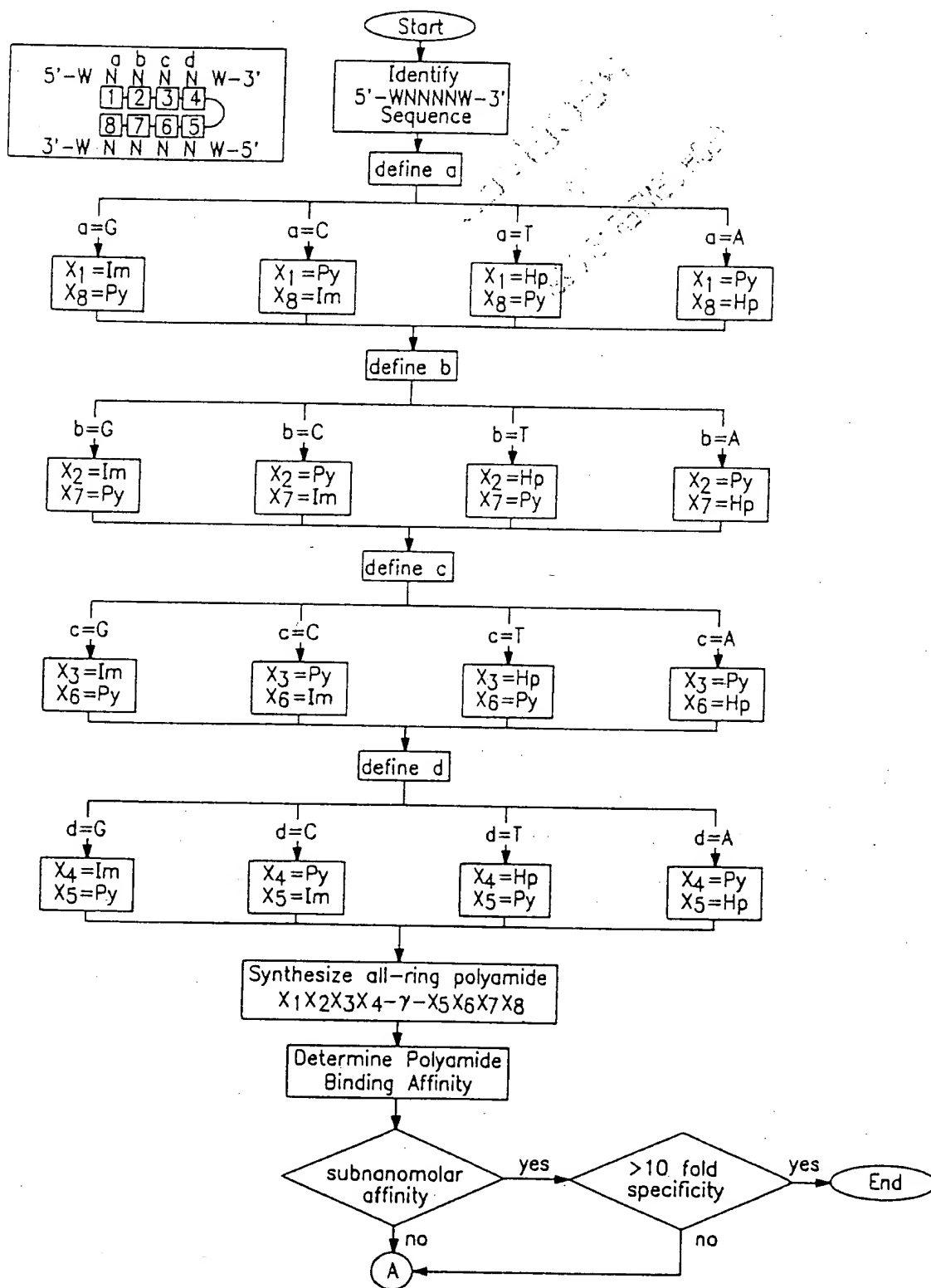


FIG. 5

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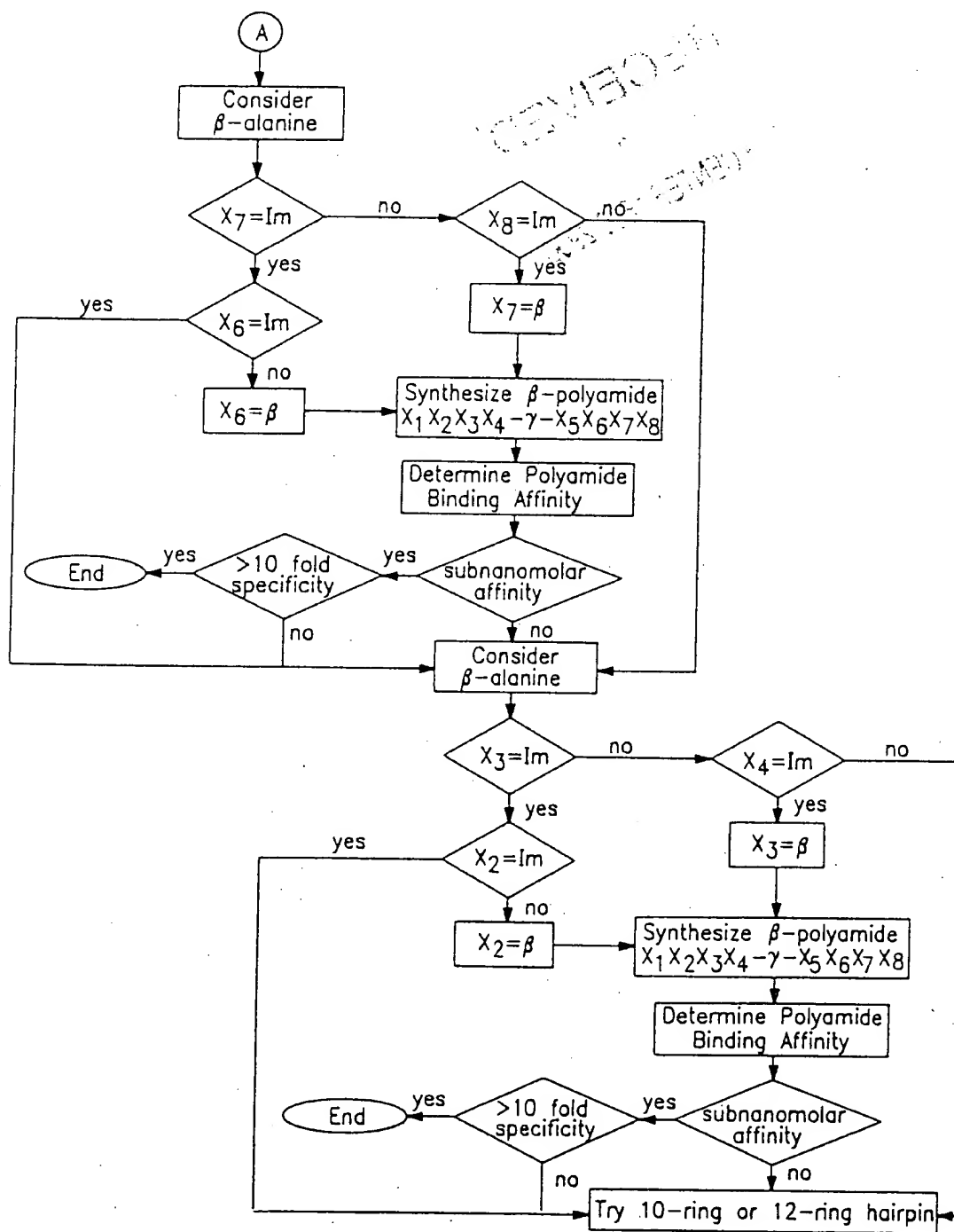


FIG. 6

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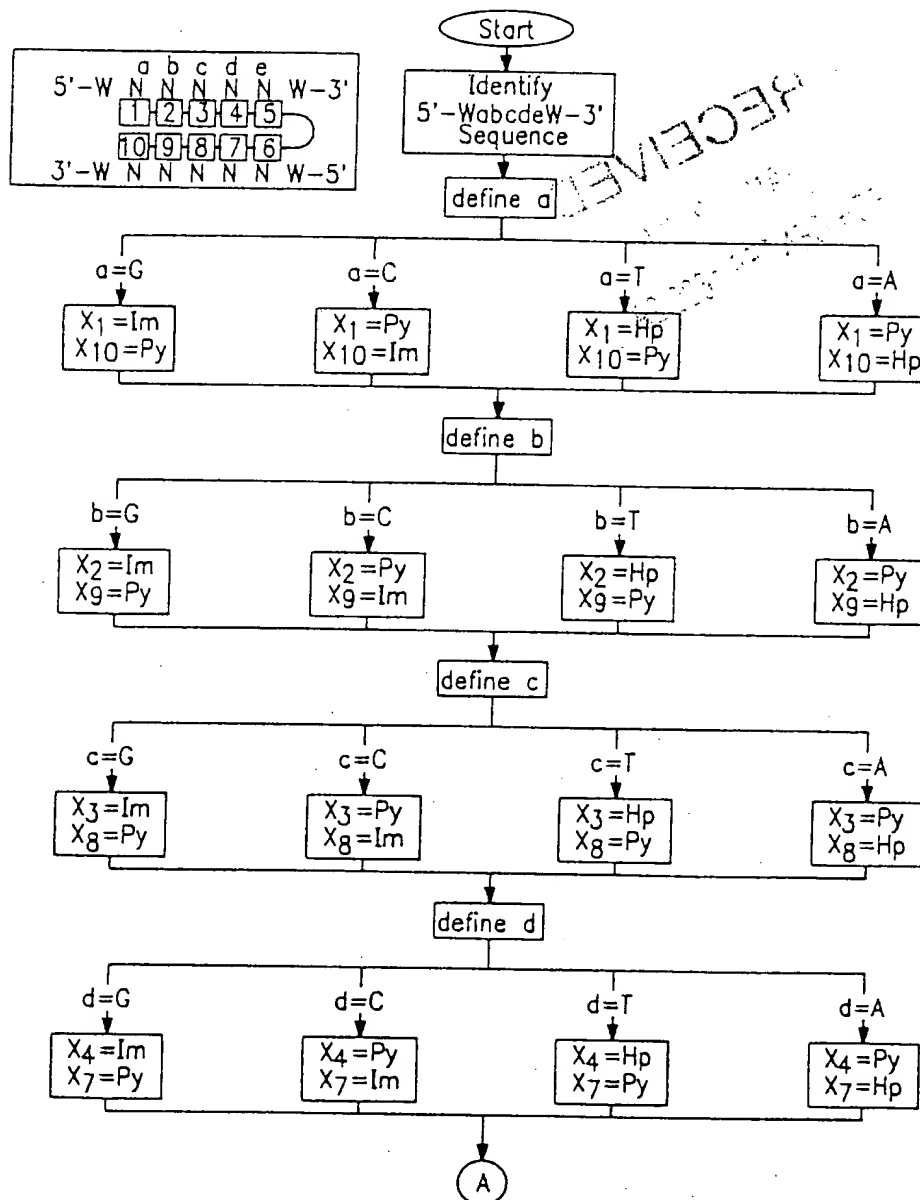


FIG. 7A

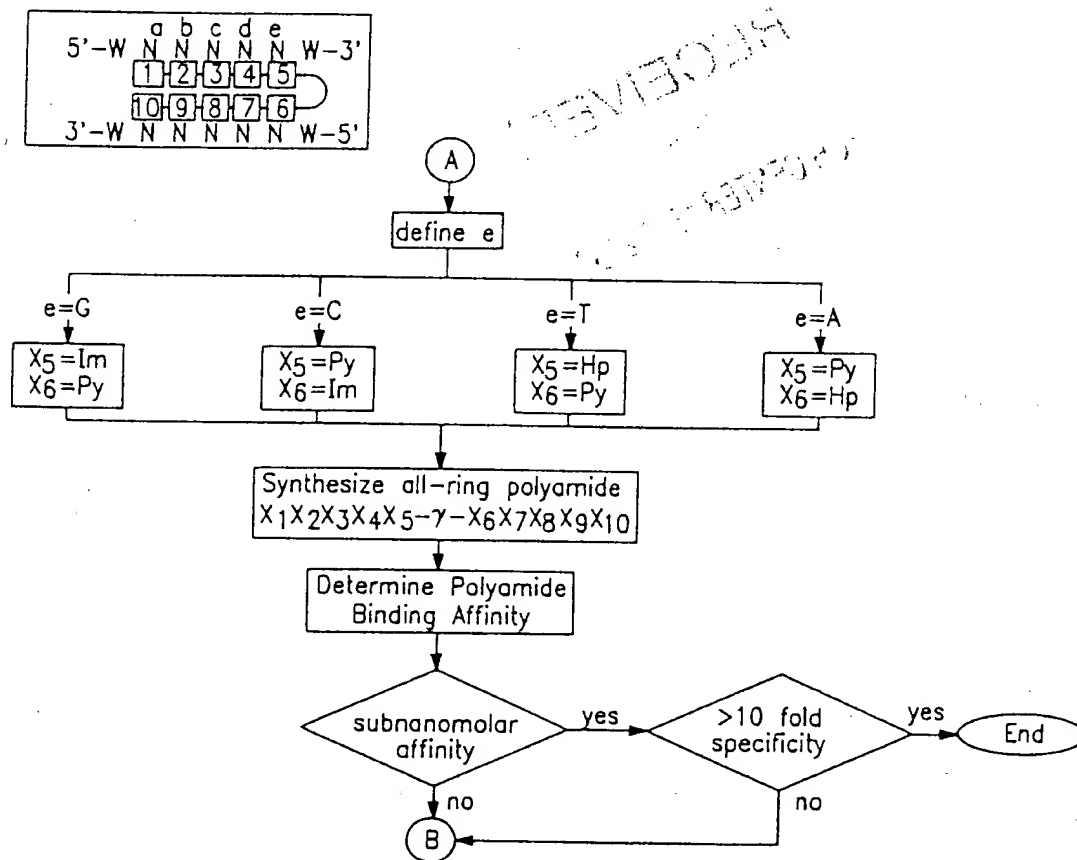


FIG. 7B

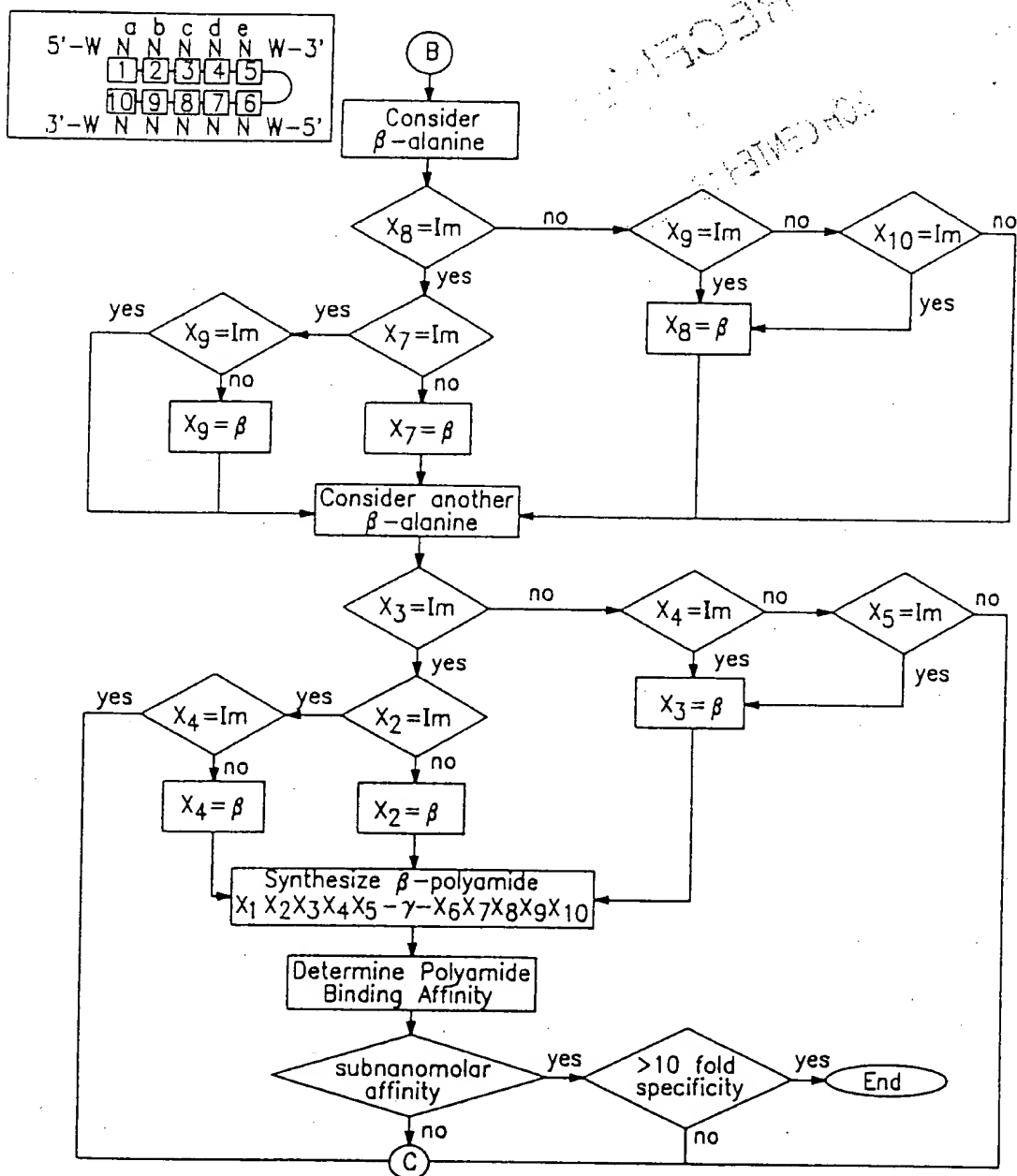


FIG. 8

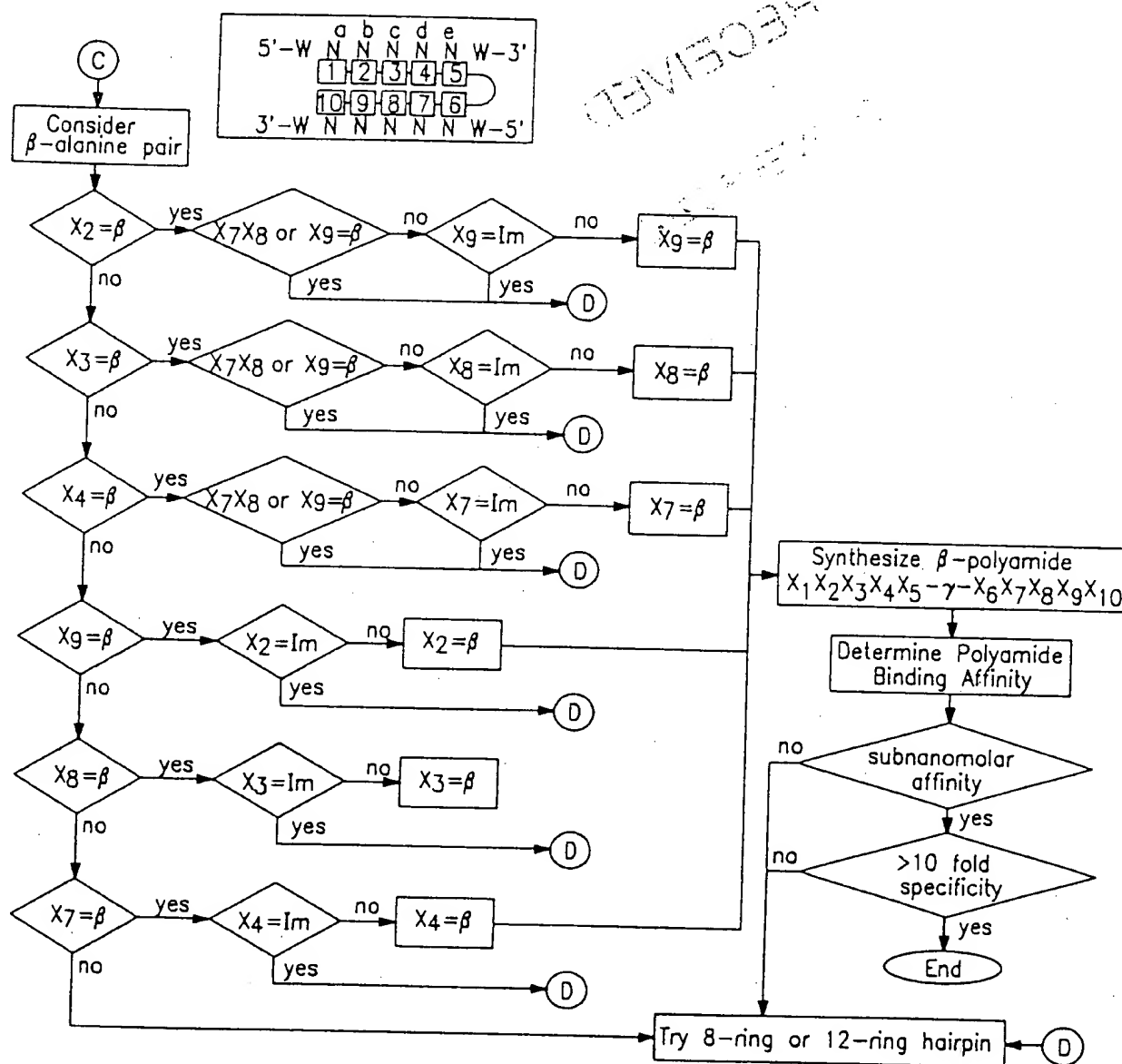


FIG. 9

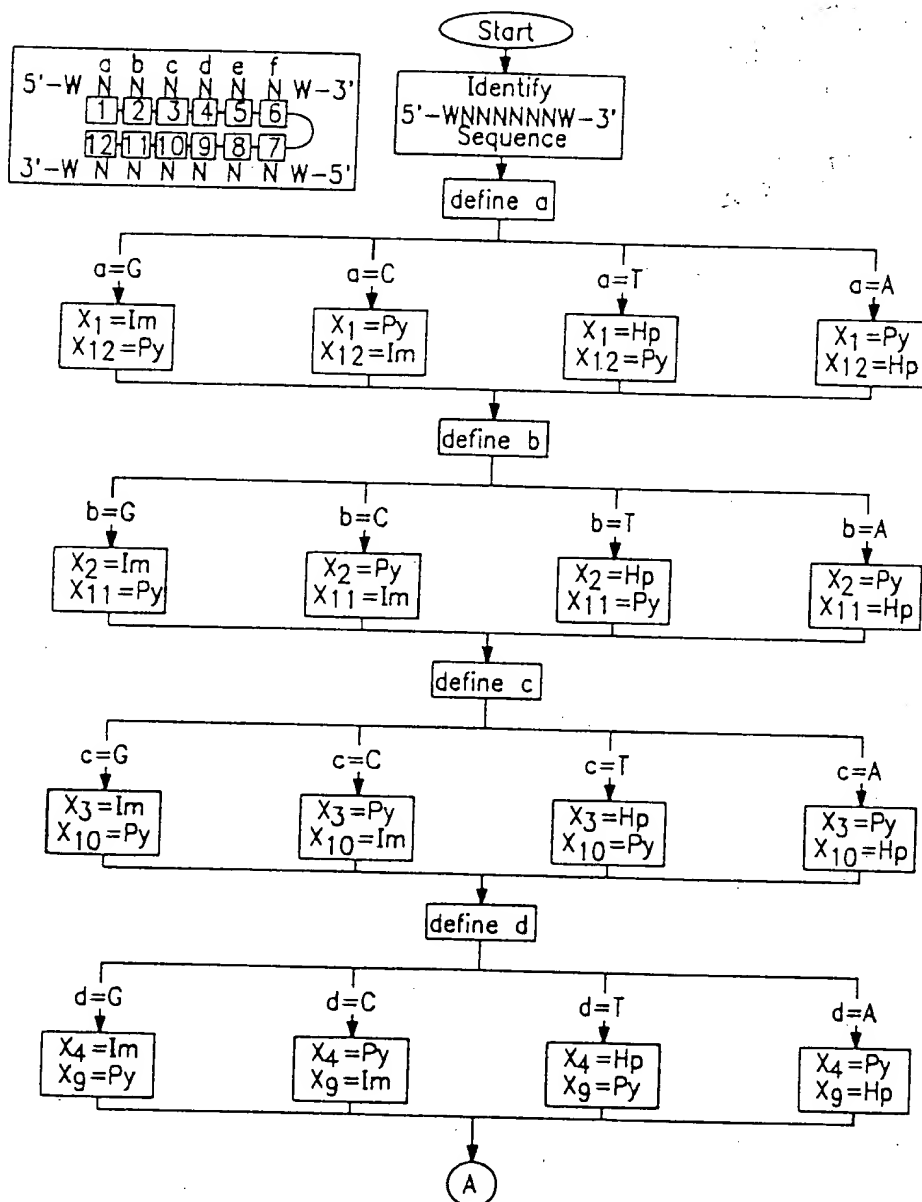


FIG. IOA

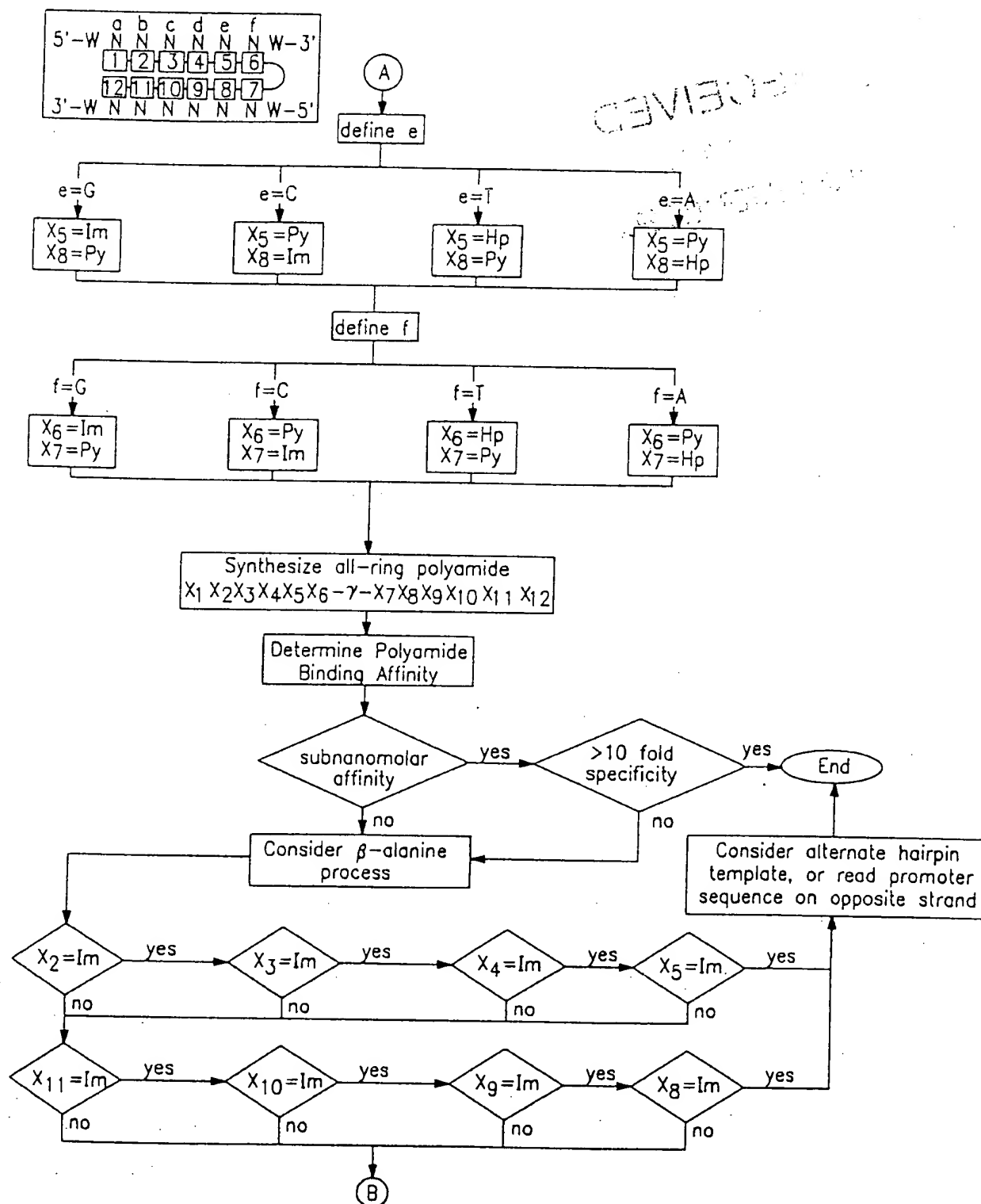


FIG. 10B

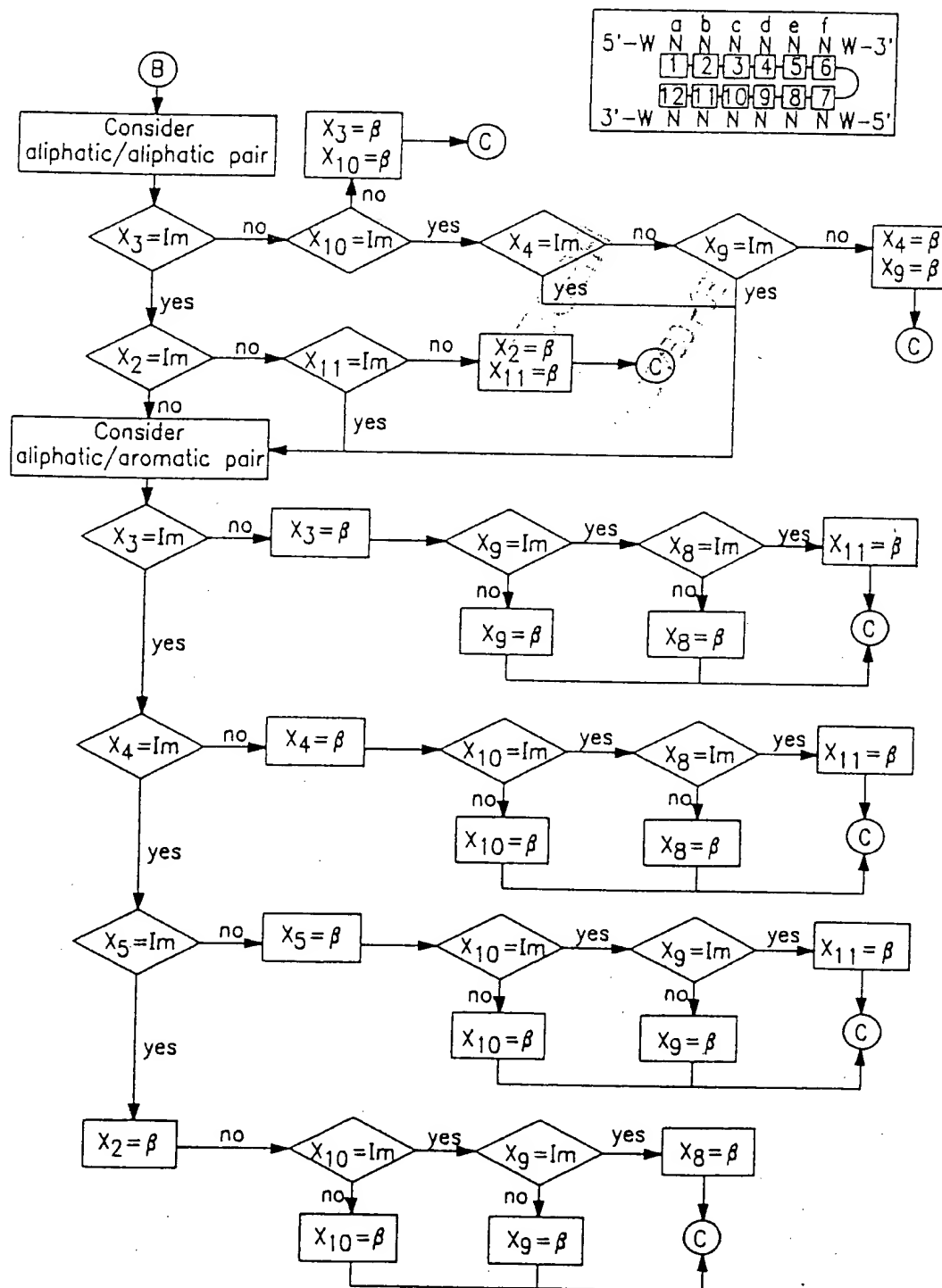


FIG. 11A

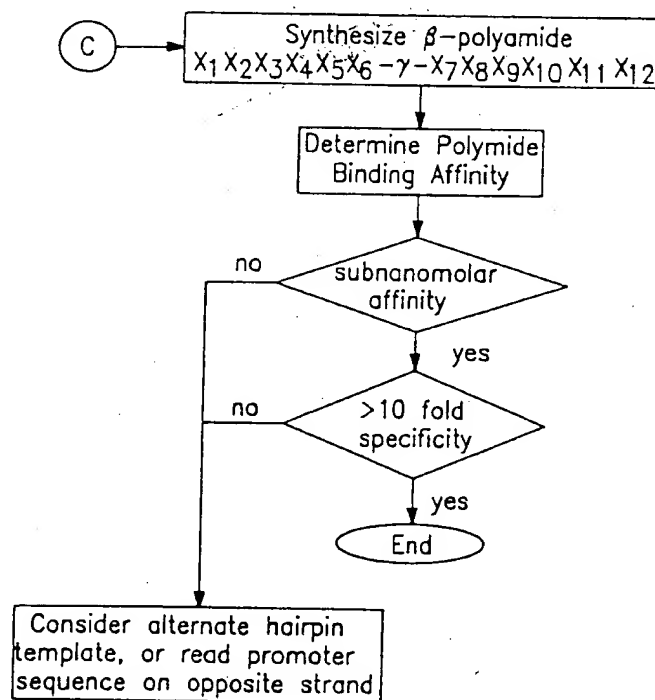


FIG. IIB